

Generic/Proper_Name(s)	Odds Ratio	DIR Classification
abiraterone acetate	1.53	Less-DIR concern
acitretin	1.60	Most-DIR concern
albendazole	0.46	Less-DIR concern
aldesleukin	0.51	Moderate-DIR concern
aliskiren hemifumarate	0.72	Less-DIR concern
alteplase	0.21	Most-DIR concern
amiodarone hydrochloride	3.12	Less-DIR concern
amoxapine	25.53	Most-DIR concern
amphetamine	4.47	Moderate-DIR concern
amphotericin b	9.33	Less-DIR concern
aripiprazole	1.45	Most-DIR concern
asenapine maleate	0.76	Most-DIR concern
atazanavir	2.82	Moderate-DIR concern
atomoxetine	0.20	Less-DIR concern
atorvastatin calcium	13.23	Most-DIR concern
baclofen	1.45	Most-DIR concern
brexpiprazole	0.38	Most-DIR concern
candesartan cilexetil	6.94	Less-DIR concern
cariprazine	2.62	Most-DIR concern
cefdinir	1.21	Most-DIR concern
citalopram hydrobromide	1.75	Moderate-DIR concern
clarithromycin	6.98	Moderate-DIR concern
clozapine	1.23	Most-DIR concern
cobimetinib	7.80	Moderate-DIR concern
colchicine	14.03	Moderate-DIR concern
cyclophosphamide	0.38	Less-DIR concern
cyclosporine	3.27	Most-DIR concern
danazol	18.20	Moderate-DIR concern
daptomycin	17.27	Less-DIR concern
darunavir	3.06	Less-DIR concern
dasatinib	0.17	Less-DIR concern
delavirdine mesylate	6.04	Moderate-DIR concern
desflurane	2.57	Less-DIR concern
desvenlafaxine	2.34	Moderate-DIR concern
dexmethylphenidate hydrochloride	0.30	Less-DIR concern
dextroamphetamine sulfate	3.07	Moderate-DIR concern
didanosine	2.15	Less-DIR concern
diltiazem hydrochloride	4.17	Moderate-DIR concern
donepezil hydrochloride	7.39	Less-DIR concern
entacapone	6.52	Less-DIR concern
eprosartan mesylate	0.57	Less-DIR concern
erlotinib hydrochloride	0.30	Less-DIR concern
erythromycin	5.33	Most-DIR concern
escitalopram oxalate	1.95	Less-DIR concern
etravirine	1.95	Less-DIR concern
everolimus	0.56	Moderate-DIR concern
ezetimibe	12.04	Less-DIR concern

famotidine	12.45	Less-DIR concern
febuxostat	3.11	Less-DIR concern
fenofibrate	21.59	Most-DIR concern
fenofibric acid	6.90	Most-DIR concern
fluconazole	3.40	Moderate-DIR concern
fluvastatin sodium	28.86	Most-DIR concern
fluvoxamine maleate	5.44	Less-DIR concern
fosamprenavir calcium	4.97	Moderate-DIR concern
gabapentin	1.16	Less-DIR concern
ganciclovir	1.34	Less-DIR concern
gemfibrozil	226.70	Most-DIR concern
glycopyrrolate	0.49	Moderate-DIR concern
haloperidol	6.82	Most-DIR concern
ifosfamide	1.79	Less-DIR concern
iloperidone	0.72	Most-DIR concern
imatinib mesylate	0.75	Less-DIR concern
indinavir sulfate	2.42	Moderate-DIR concern
interferon alfa-2b	1.19	Most-DIR concern
iodixanol	1.20	Most-DIR concern
iohexol	0.75	Most-DIR concern
iopamidol	1.52	Most-DIR concern
iopromide	0.42	Most-DIR concern
iothalamate meglumine	6.88	Most-DIR concern
irbesartan	3.20	Less-DIR concern
isotretinoin	0.25	Less-DIR concern
itraconazole	3.84	Moderate-DIR concern
ketoconazole	4.47	Moderate-DIR concern
lamivudine	2.05	Less-DIR concern
lamotrigine	1.94	Less-DIR concern
levofloxacin	1.73	Less-DIR concern
lisdexamfetamine dimesylate	0.69	Moderate-DIR concern
losartan potassium	7.40	Less-DIR concern
lovastatin	51.58	Most-DIR concern
loxapine	14.00	Most-DIR concern
lurasidone hydrochloride	0.77	Most-DIR concern
maraviroc	0.67	Less-DIR concern
methamphetamine hydrochloride	5.95	Moderate-DIR concern
methylphenidate	0.07	Moderate-DIR concern
metoclopramide hydrochloride	0.24	Most-DIR concern
mifepristone	0.13	Moderate-DIR concern
milnacipran hydrochloride	1.37	Less-DIR concern
mirtazapine	4.89	Less-DIR concern
morphine sulfate	1.93	Most-DIR concern
nefazodone hydrochloride	0.71	Moderate-DIR concern
nelarabine	14.55	Less-DIR concern
nelfinavir mesylate	0.38	Moderate-DIR concern
nevirapine	1.59	Less-DIR concern
niacin	0.49	Moderate-DIR concern

nivolumab	1.34	Most-DIR concern
ofloxacin	2.15	Less-DIR concern
olanzapine	5.15	Most-DIR concern
olmesartan medoxomil	1.19	Less-DIR concern
oxaliplatin	0.64	Less-DIR concern
paliperidone	3.63	Most-DIR concern
pantoprazole sodium	1.57	Less-DIR concern
paroxetine hydrochloride	1.37	Most-DIR concern
peginterferon alfa-2b	0.93	Less-DIR concern
pimozide	3.20	Most-DIR concern
pitavastatin calcium	38.02	Most-DIR concern
posaconazole	1.45	Moderate-DIR concern
pramipexole dihydrochloride	1.23	Less-DIR concern
pravastatin sodium	19.26	Most-DIR concern
pregabalin	0.93	Less-DIR concern
propofol	21.32	Less-DIR concern
quetiapine fumarate	1.82	Most-DIR concern
quinine sulfate	1.11	Moderate-DIR concern
rabeprazole sodium	1.49	Less-DIR concern
raltegravir	3.68	Less-DIR concern
reteplase	0.59	Most-DIR concern
risperidone	2.82	Most-DIR concern
ritonavir	1.61	Moderate-DIR concern
rosuvastatin calcium	15.90	Most-DIR concern
rotigotine	0.89	Moderate-DIR concern
saquinavir mesylate	1.12	Moderate-DIR concern
sertraline hydrochloride	1.66	Less-DIR concern
simeprevir	0.57	Moderate-DIR concern
simvastatin	66.62	Most-DIR concern
sipuleucel-t	0.11	Less-DIR concern
sirolimus	1.27	Moderate-DIR concern
sorafenib	0.91	Less-DIR concern
succinylcholine chloride	13.76	Most-DIR concern
sulfasalazine	0.87	Less-DIR concern
sunitinib malate	0.62	Most-DIR concern
tacrolimus extended-release capsules	0.99	Less-DIR concern
telmisartan	2.72	Less-DIR concern
temsirolimus	0.68	Less-DIR concern
tenecteplase	0.31	Most-DIR concern
tenofovir disoproxil fumarate	2.55	Less-DIR concern
terbinafine	5.02	Less-DIR concern
tetrabenazine	0.32	Most-DIR concern
theophylline	12.64	Less-DIR concern
tipranavir	0.38	Moderate-DIR concern
tolcapone	8.60	Most-DIR concern
tolvaptan	0.29	Less-DIR concern
trabectedin	20.95	Most-DIR concern
trametinib	2.95	Less-DIR concern

trospium chloride	1.25	Less-DIR concern
valsartan	2.12	Less-DIR concern
venlafaxine hydrochloride	4.01	Most-DIR concern
verapamil hydrochloride	2.45	Moderate-DIR concern
voriconazole	3.41	Moderate-DIR concern
ziconotide	3.81	Most-DIR concern
zidovudine	1.17	Less-DIR concern
ziprasidone hydrochloride	2.41	Most-DIR concern
zonisamide	3.18	Less-DIR concern

Classes	# of Drugs	Percentage (%)
Male-specific	90	52.3
Female-specific	24	14.0
Others	58	33.7

Age Intervals	# of Drugs	Percentages (%)
0-1 Month	0	0.0
2 Month-2 Years	0	0.0
3-11 Years	0	0.0
12-17 Years	0	0.0
18-64 Years	39	69.6
65-85 Years	17	30.4
>85 Years	0	0.0

Classes	# of Drugs	Percentages (%)
Hospitalization and death	100	58.1
Without death	49	28.5
None information	23	13.4